



St. Croix River Community Low Impact Development



Clean Water Funds: 2013

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|----------------------|----------|
| Clean Water Grant | \$35,000 |
| Leveraged Funds* | \$14,100 |
| Total Project Budget | \$49,100 |

* Leveraged Funds include required 25% local match

Project Sponsor:

Pine Soil and Water

Grant Period:

January 2013—December 2015

Project Contact:

Jill Carlier



- CommCWF13-175unity Partners

Project Narrative

These projects will improve water quality by reducing the sediment and phosphorus delivery to the Kettle and St. Croix River Watersheds and engage and educate municipalities and the public regarding the water quality benefits of shoreline buffers and rain gardens. Phosphorus and sediment delivery to the Kettle River from stormwater runoff at Robinson Park in the City of Sandstone will be reduced by the establishment of a native buffer and repair of the river bank by installing soil wraps implanted with deep rooted native species.



A local match will be used to conduct a rain garden design and demonstration planting workshop in the City of Askov engaging public community participation through instruction on rain garden design and public participation in planting the demonstration rain garden. The demonstration rain garden will be installed in the Bear Creek Watershed, a tributary of the St. Croix River. The rain garden will manage un-treated storm water runoff in the City of Askov.

Proposed Outcomes:

Two Community Partners Grant Projects

Actual Outcomes:

Project in Progress

